



Sheet 1 of 1

Form PTO-1449 (REV. 1/06)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 117150		APPLICATION NO. 10/661,674	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				APPLICANT(S) Koichi OSAWA et al.			
				FILING DATE September 15, 2003		GROUP 3748	
U.S. PATENT DOCUMENTS							
Examiner Initials	Cite No.	Document Number	Date	Name			
FOREIGN PATENT DOCUMENTS							
Examiner Initials	Cite No.	Document Number	Date	Country	With English Abstract	With English Translation	
BS	1	JP-A-9-47094	02/14/1997	Japan	X	X	
I	2	DE 199 52 037 A1	05/11/2000	Germany	X		
I	3	DE 198 58 468 A1	08/19/1999	Germany	X		
I	4	DE 100 48 392 A1	04/18/2002	Germany	X		
OTHER DOCUMENTS							
Examiner Initials	Cite No.	(Including Author, Title, Date, Pertinent Pages, etc.)					
EXAMINER BINH Q. TRAN				DATE CONSIDERED 04/28/2006			
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

Date: January 30, 2006